Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number 706456US1 Attorney Docket No. UTILITY PATENT APPLICATION James W Strausbaugh, Kenneth Mills, Karen M. First Inventor or TRANSMITTAL Strausbaugh, Charlene M. Gasparovich and Earl L. Vogel Application Identifier (Only for new nonprovisional applications under Title Interactive Drill Down Tool 37 C.F.R. ∍1.53(b)) EV026309094US as deposited on: 9 Express Mail Label No. **APPLICATION ELEMENTS** ADDRESS TO: MS Patent Application Commissioner for Patents See MPEP Chapter 600 concerning utility patent PO Box 1450 application contents. Alexandria, VA 22313-1450 5. \_\_ Microfiche Computer Program (Appendix) 1. X \*Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) 2. X Specification [Total Pages \_19\_] (preferred arrangement set forth below) a. \_ Computer Readable Copy -Descriptive title of the Invention -Cross References to Related Applications b. \_ Paper Copy (identical to computer copy) -Statement Regarding Fed Sponsored R&D -Reference to Microfiche Appendix c. \_\_ Statement verifying identity of above copies -Background of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description 7. Assignment Papers (cover sheet & document(s)) -Claims(s) -Abstract of the Disclosure 8. \_\_ 37 C.F.R. ∋ 3.37(b) Statement \_\_ Power of (when there is an assignee) Attomev 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 9. \_\_ English Translation Document (if applicable) 4. Oath or Declaration [Total Pages \_2 ] a. X Newly executed (original or copy) Copies of IDS Copy from a prior application (37 C.F.R. > 1.63 (d)) Information Disclosure Statement (IDS)/PTO-1449 Citations (for continuation/divisional with Box 16 completed) 11. \_ Preliminary Amendment i. \_\_ DELETION OF INVENTOR(S) 12. X Return Receipt Postcard MPEP 503) Signed statement attached deleting inventor(s) Named in the prior application, see 37 C.F.R. \_Statement filed in prior 13. \_\_ Statement (s) 33 1.63(d)(2) and 1.33 (b). (PTO/SB/09-12) application, Status still proper and desired 14. \_\_ Certified Copy of Priority Document(s) \*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY (if foreign priority is claimed) SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. 3 1.27), EXCEPT IF ONE FILED IN A PRIOR 15. \_\_ Other: APPLICATION IS RELIED UPON (37 C.F.R. 3 1.28). 16. If a CONTINUING APPLICATION, Check appropriate box, and supply the requisite information below and in a preliminary amendment: \_ Divisional \_ Continuation-in-part (CIP) of prior application No. Continuation Prior application information: Examiner FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or X Correspondence address below 24938 \_\_ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Ralph E Smith Name DaimlerChrysler Intellectual Capital Corporation CIMS 483-02-19 Address 800 Chrysler Drive 24938 PATENT TRADEMARK OFFICE 48326-2757 State Michigan Zip Code City Auburn Hills **United States** Telephone (248) 944-6519 Fax (248) 944-6537 Country Name (Print or Type) Ralph E Smith Registration No. 35,474 Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

PTO/SB/17 (12-98)
Approved for use through 09/30/2000. OMB 0651-0032
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FEE TRANSMITTAL For FY 2001  Patent fees are subject to annual revision.  Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Complete if Known	
	Application Number	
	Filing Date	
	First Named Inventor	James W Strausbaugh
	Examiner Name	
	Group / Art Unit	
TOTAL AMOUNT OF PAYMENT (\$) 750	Attorney Docket No.	706456US1

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)	
1.   The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	
Deposit Account Number 03-1800		
Deposit Account Name  DaimlerChrysler Intellectual Capital Corporation	105 130 205 65 Surcharge-late filing fee or oath 127 50 227 25 Surcharge-late provisional filing fee or cover sheet.	
☐ Charge Any Additional Fee Required Under	139 130 139 130 Non-English specification	
37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for examination 112 920* 112 920* Requesting publication of SIR prior	
2. □ Payment Enclosed: □ Check □ Money Order □ Other	to Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after	
FEE CALCULATION	Examiner action 115 110 215 55 Extension for reply within first month	
BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month	
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month	
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750	128 1,890 228 945 Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	119 310 219 155 Notice of Appeal	
1003 520 2003 260 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	121 270 221 135 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use	
SUBTOTAL (1) 750	proceeding 140 110 240 55 Petition to revive – unavoidable	
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	
Fee from	142 1,240 242 620 Utility issue fee (or reissue)	
Extra Claim below Fee Paid	143 440 243 220 Design issue fee	
Total Claims $ 19 -20** = 0  X  0  = 0 $	144 600 244 300 Plant issue fee	
Independent 3 - 3** = 0 X 0 = 0	122 130 122 130 Petitions to the Commissioner	
Multiple Dependent **or number previously paid, if greater; For	123 50 123 50 Petitions related to provisional applications	
Reissues, see below	126 180 126 180 Submission of Information Discl. Stmt.	
	581 40 581 40 Recording of each patent assignment per property (times number of properties)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	146 710 246 355 Filing a submission after final rejection (37 CFR 1.129(a))	
Code (\$) Code (\$)	149 710 249 355 For each additional invention to be	
1202 18 2202 9 Claims in excess of 20	examined (34 CFR 1.129(b)) Other fee (specify)	
1201 84 2201 42 Independent claims in excess of 3	Other fee (specify)	
1203 280 2203 140 Multiple dependent claim, if not paid	* Reduced by Basic Filing Fee Paid SUBTOTAL (3)	
1204 84 2204 42 ** Reissue independent claims over original patent	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		
SUBTOTAL (2) (\$) 0		
SUBMITTED BY	Complete (if applicable)	
Typed or Printed	Reg. Number 35,474	
Name Ralph E Smith Signature		
Signature Wh	Date 9/68/63 Deposit Account User ID	